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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT	
		TAFT III, Karl Milton et al.	
		FILING DATE	GROUP
		August 19, 2003	1745 1746

U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	CITE No.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE If appropriate
BFB	AA	3,282,875	11/01/1966	Connolly et al.	260	29.6	
	AB	4,320,224	03/16/1982	Rose et al.	528	125	
	AC	4,330,654	05/18/1982	Ezzell et al.	526	243	
	AD	4,419,486	12/06/1983	Rose	525	534	
	AE	4,625,000	11/25/1986	Chao et al.	525	534	
	AF	5,122,587	06/16/1992	Heinz et al.	528	126	
	AG	5,248,566	09/28/1993	Kumar et al.	429	19	
	AH	5,272,017	12/21/1993	Swathirajan et al.	429	33	
	AI	5,438,082	08/01/1995	Helmer-Metzmann et al.	522	149	
	AJ	5,547,551	08/20/1996	Bahar et al.	204	296	
	AK	5,547,777	08/20/1996	Richards	429	32	
	AL	5,599,614	02/04/1997	Bahar et al.	442	171	
	AM	5,635,041	06/03/1997	Bahar et al.	204	282	
	AN	5,716,727	02/10/1998	Savinell et al.	429	33	
	AO	5,766,787	06/16/1998	Watanabe et al.	429	33	
	AP	5,942,347	08/24/1999	Koncar et al.	429	30	
	AQ	5,958,354	09/28/1999	Thompson et al.	423	328.1	
↓	AS	6,042,958	03/28/2000	Denton et al.	429	30	
BFB	AT	6,045,935	04/04/2000	Ketcham et al.	429	30	



	AU	6,059,943	05/09/2000	Murphy et al.	204	296	
BFB	AV	6,096,449	08/01/2000	Fuglevand et al.	429	13	
	AW	6,099,988	08/08/2000	Savinell et al.	429	189	
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	AR	6,355,149	03/12/2002	Soczka-Guth et al.	204	296	
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	BA	6,509,441	01/21/2003	Kerres	528	391	
	BB	6,521,690	02/18/2003	Ross et al.	524	445	
	BC	6,552,135	04/22/2003	Schnurnberger et al.	525	536	
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BFB	BH	ADJEMIAN, K.T. et al.; "Silicon Oxide Nafion Composite Membranes for Proton-Exchange Membrane Fuel Cell Operation at 80-140°C", Journal of the Electrochemical Society, 149 (3) A256-A261 (2002)
BFB	BI	ARANDA, Pilar et al.; "Poly(ethylene oxide)/NH <sub>4</sub> <sup>+</sup> -smectite nanocomposites"; Applied Clay Science 15 (1999) 119-135
BFB	BJ	CHEN, Hsien-Wei et al.; "The novel polymer electrolyte nanocomposite composed of poly(ethylene oxide), lithium triflate and mineral clay"; Polymer 42 (2001) 9763-9769
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BR	KIM, Yu Seung et al.; "Fabrication and characterization of heteropolyacid ( $H_3PW_{12}O_{40}$ )/directly polymerized sulfonated poly(arylene ether sulfone) copolymer composite membranes for higher temperature fuel cell applications"; Journal of Membrane Science 212 (2003) 263-282
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BU	MIYAKE, N. et al.; "Evaluation of a Sol-Gel Derived Nafion/Silica Hybrid Membrane for Polymer Electrolyte Membrane Fuel Cell Applications"; Journal of The Electrochemical Society, 148 (8) A905-A909 (2001)
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CB	SZÜCS, Anna et al.; "Preparation and hydrogen sorption of Pd nanoparticles on Al <sub>2</sub> O <sub>3</sub> pillared clays"; Colloids and Surfaces A: Physicochemical and Engineering Aspects 139 (1998) 109-118
CC	TAZI, B. et al.; "Parameters of PEM fuel-cells based on new membranes fabricated from Nafion, silicotungstic acid and thiophene"; Electrochimica Acta 45 (2000) 4329-4339
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EXAMINER <i>Bruce Bell</i>	DATE CONSIDERED <i>6-7-04</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant	

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